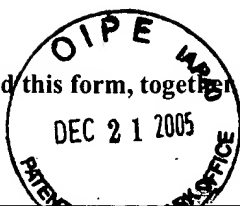


## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: MailMail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
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INSTRUCTIONS: This form is to be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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21919

7590

12/06/2005

MEREK, BLACKMON & VOORHEES, LLC  
673 S. WASHINGTON ST.  
ALEXANDRIA, VA 22314

12/22/2005 MBEYENE2 00000131 09652388

01 FC:1501

1400.00 OP

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/652,388	08/31/2000	Gudmundur "Jim" Hjartarson	10.1054	2861

TITLE OF INVENTION: ENHANCED LINE CARD AND PACKETIZING CPE FOR LIFELINE PACKET VOICE TELEPHONE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700 1400	\$0	\$700	03/06/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
GHULAMALI, QUTBUDDIN	2637	375-220000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. MEREK, BLACKMON

2. & VOORHEES, LLC

3. \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

CIENA CORPORATION

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

LINTHICUM, MD

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☐ Publication Fee (No small entity discount permitted)
- ☐ Advance Order - # of Copies \_\_\_\_\_

4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0562 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- ☒ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date

12-21-05

Typed or printed name

ROBERT N. BLACKMAN

Registration No.

39,494

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT OFFICE

ATTY. DOCKET: 10.1054:

IN RE APPLICATION OF: GUDMUNDUR HIJARTARSON  
SERIAL NUMBER: 09/652,388  
FILED 8/31/2000  
EXAMINER: GHULAMALI, QUTUB  
GROUP ART: 2637  
FOR: ENHANCED LINE CARD AND PACKETING CPE FOR LIFELINE PACKET  
VOICE TELEPHONE

ISSUE FEE TRANSMITTAL

Assistant Commissioner of Patents  
Box Issue Fee  
Washington, D.C. 20231

Sir:

Transmitted herewith are:

- ☒ Part B - Issue Fee Transmittal (in Duplicate)
- ☐ Change of Attorney's Address Form or Power of Attorney.
- ☒ Check No. M2477 in the amount of \$ 1400 is attached.
- ☐ Authorization to Charge \$ 1000 to Deposit Account 50-0562.
- ☒ Authorization to charge additional fees to Dep. Acct. 50-0562.
- ☐ Formal Drawings (     Sheets) and Drawing Transmittal Sheet in duplicate
- ☐ A small entity statement has been previously filed/made and is still valid

DUPLICATE ORIGINALS OF THIS TRANSMITTAL ARE ENCLOSED

Dated: December 21, 2005

Respectfully submitted,

Robert N. Blackmon  
Reg. No. 39,494  
Attorney for the Applicant

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